

VCUG

BE

X-ray

MRI

Welcome to



CT

Radiology Department

Upper GI

Ultrasound

PET

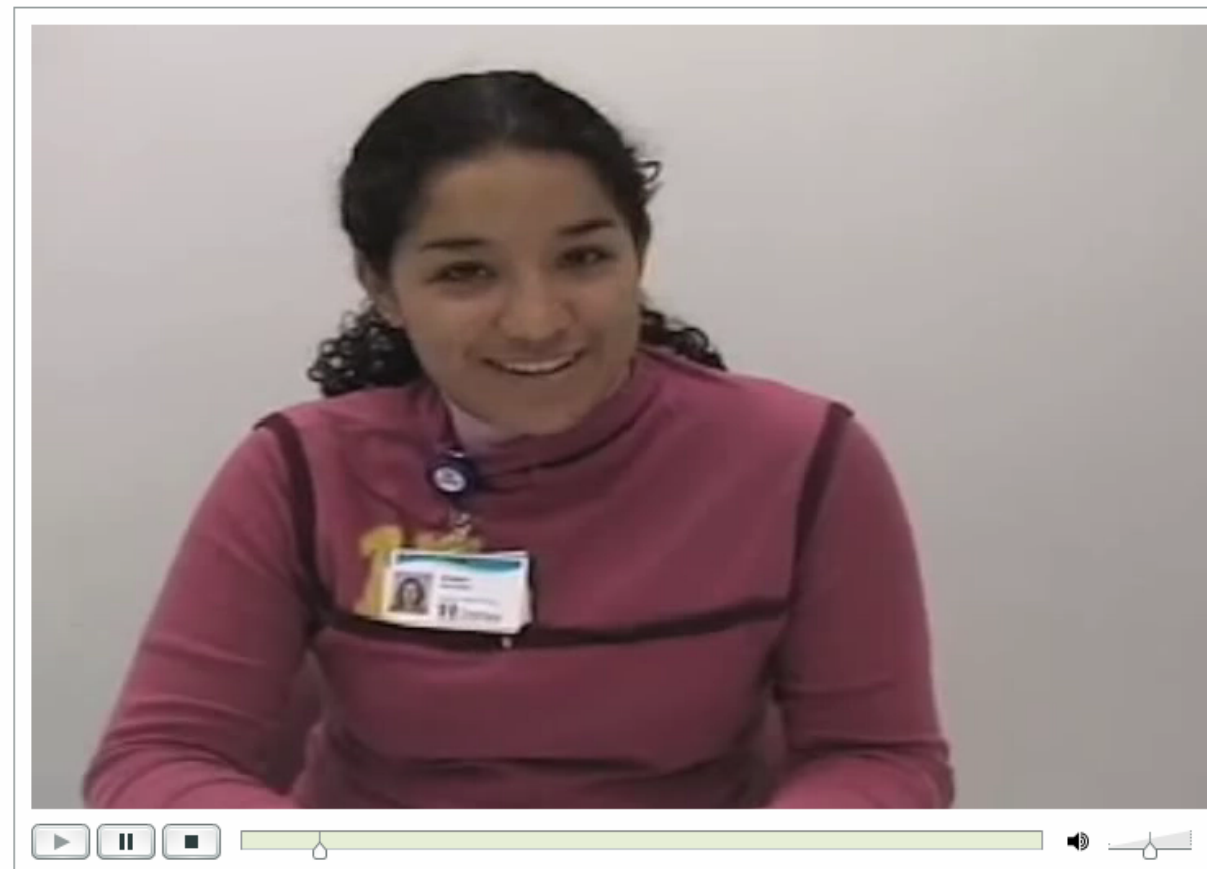
English

Espanol

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De nuevo a





Juego

Palabras Claves

Para Los Padres

Regresar a





Game

Key Words

For Parents

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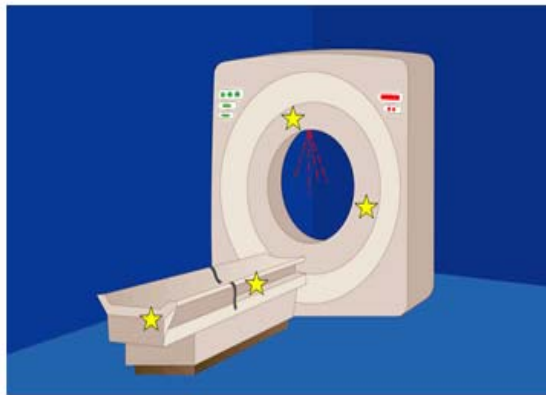


# Touch to Have Fun!

Who's Who?



What is a CT Machine?



Let's Perform a CT Exam!



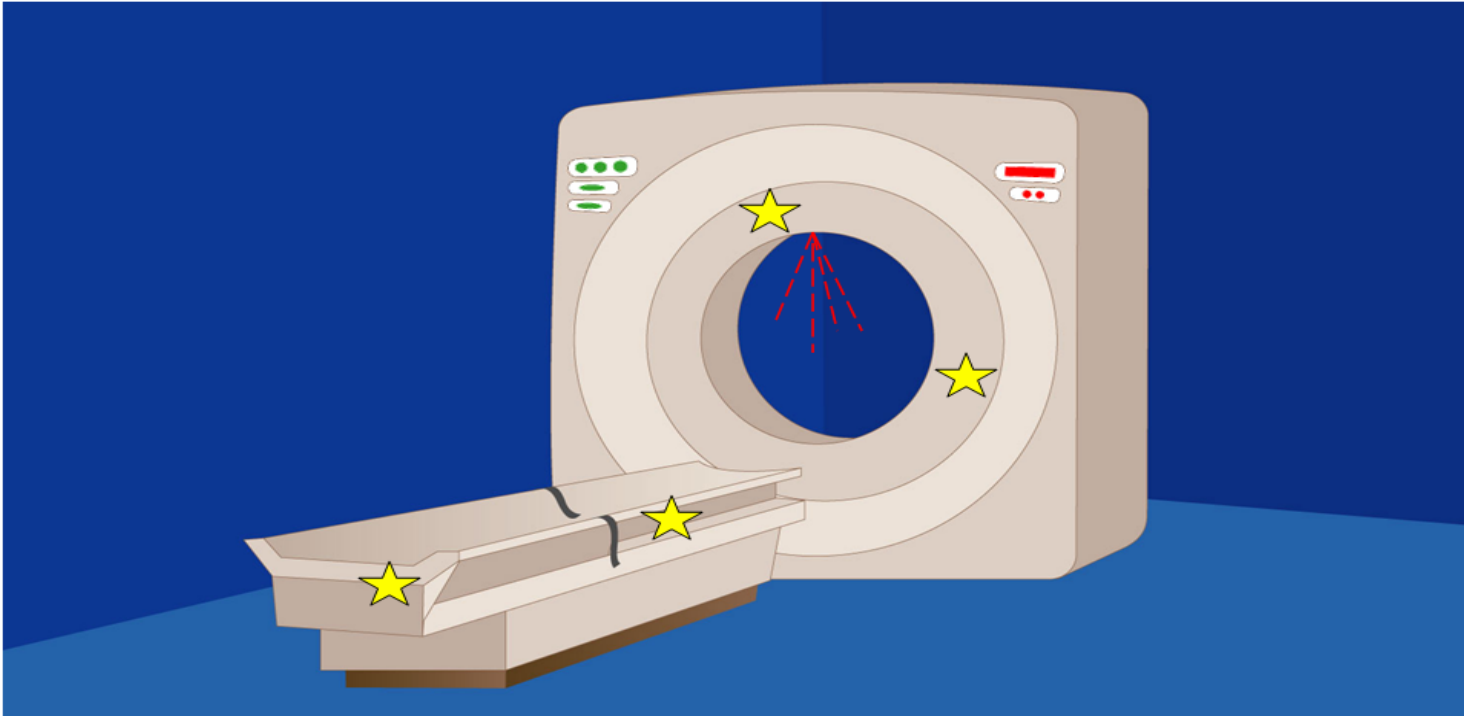
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Light



Seat Belt



Donut Hole

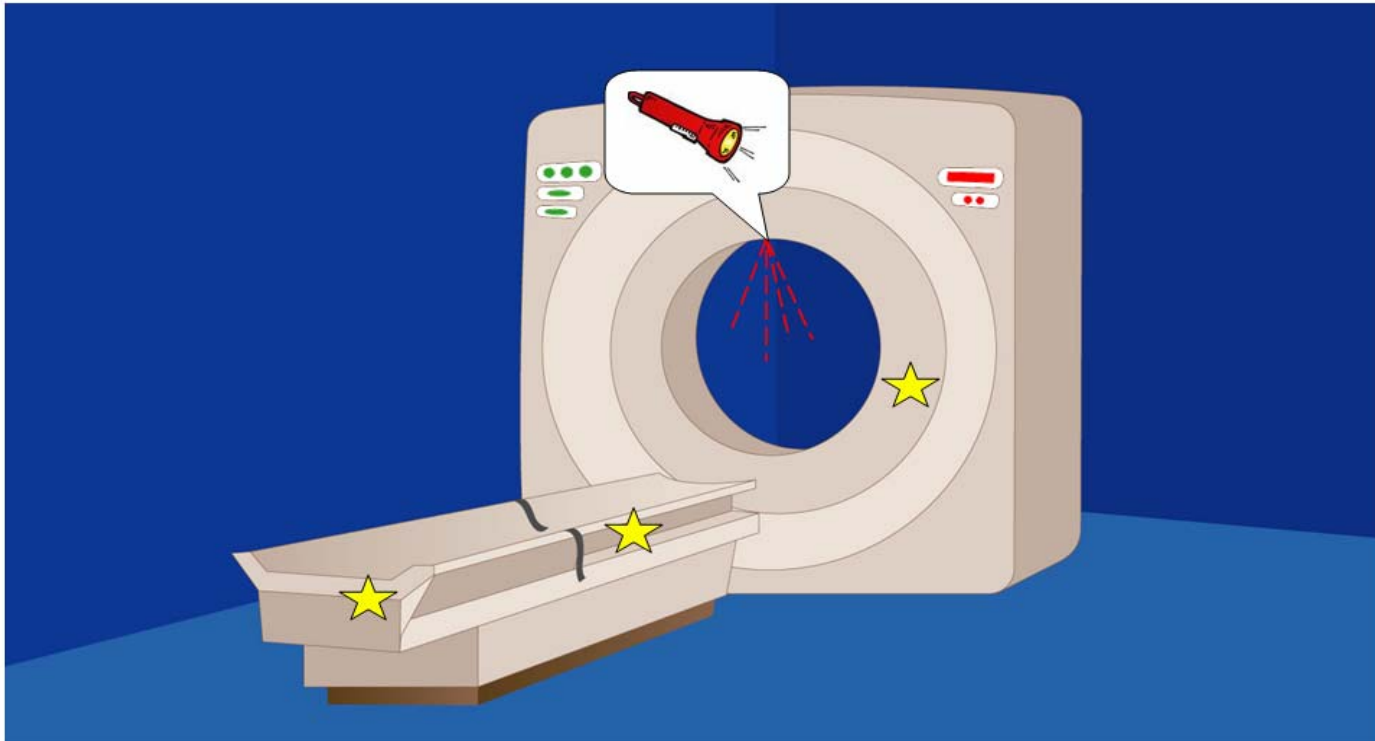


Table



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Light



Seat Belt



Donut Hole



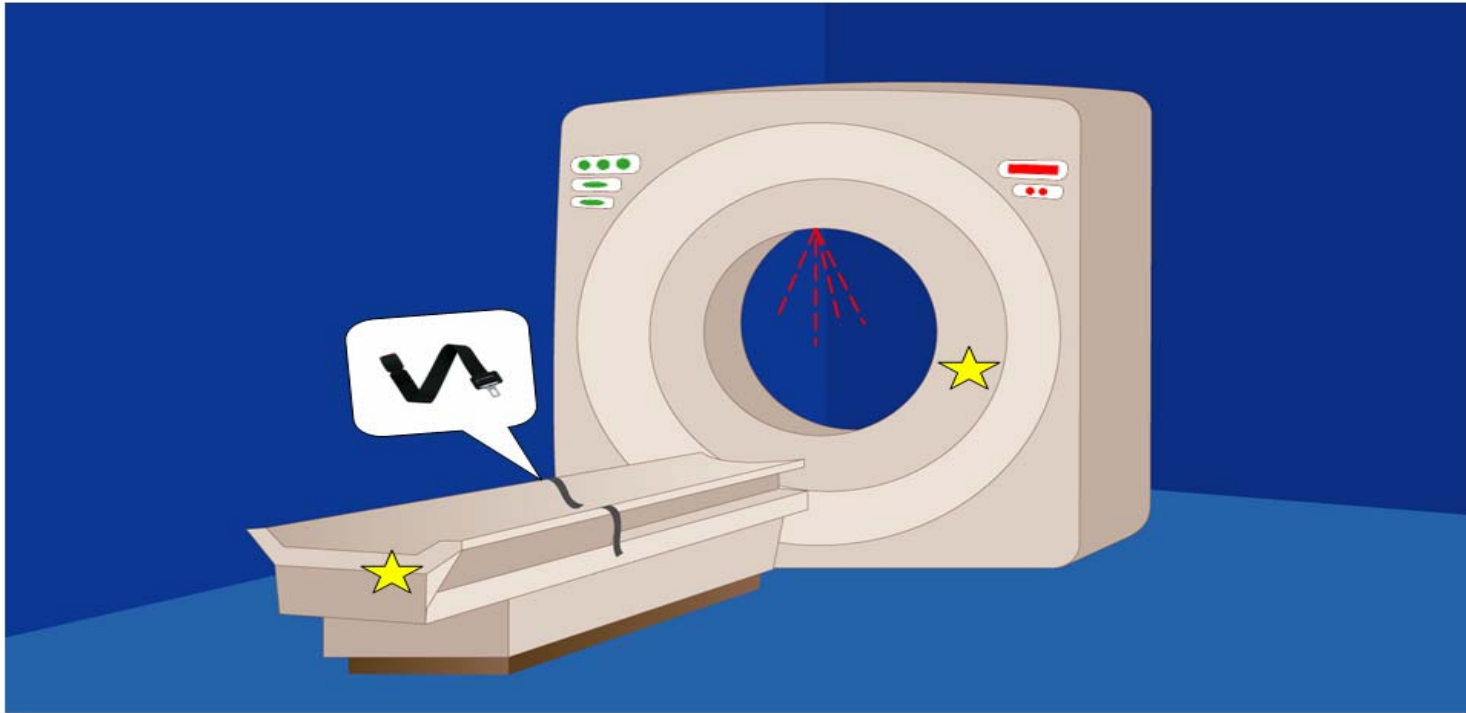
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Seat Belt



Donut Hole

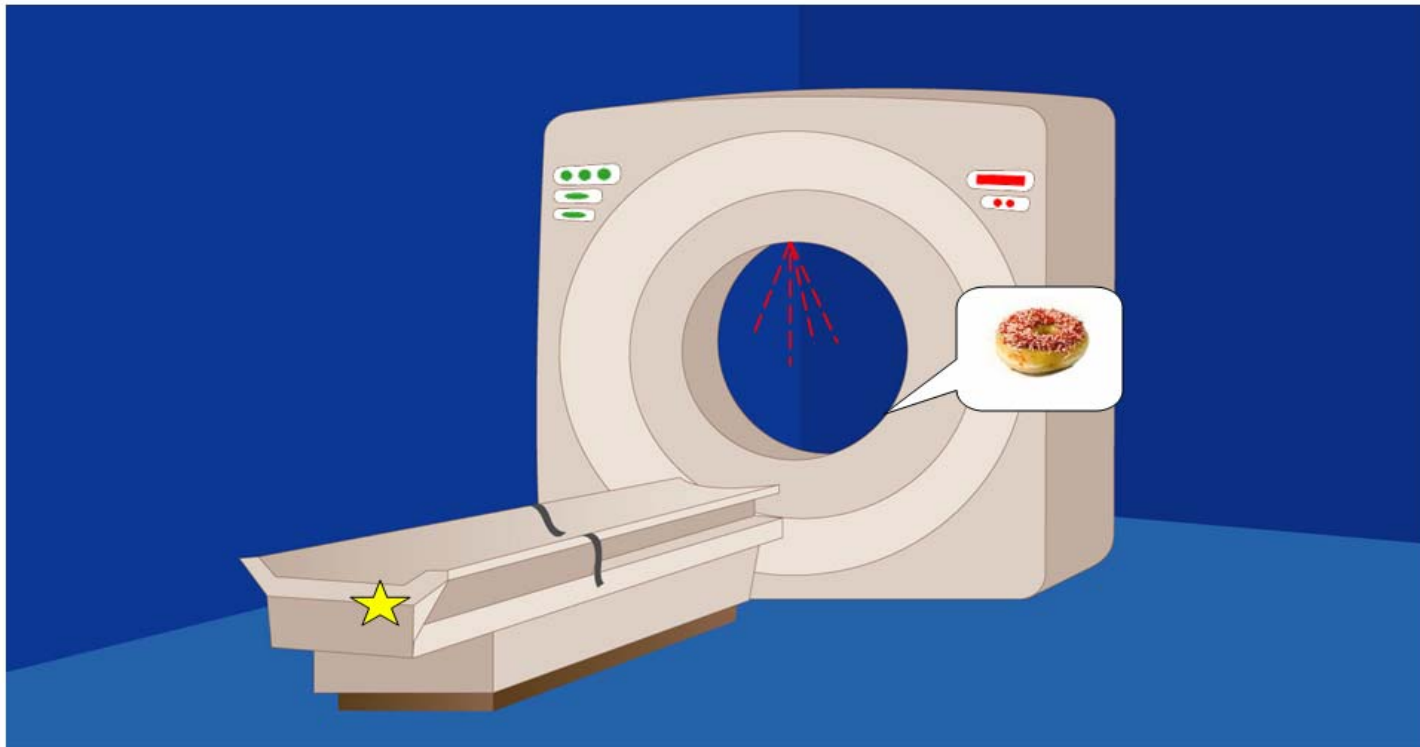


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Seat Belt



Donut Hole

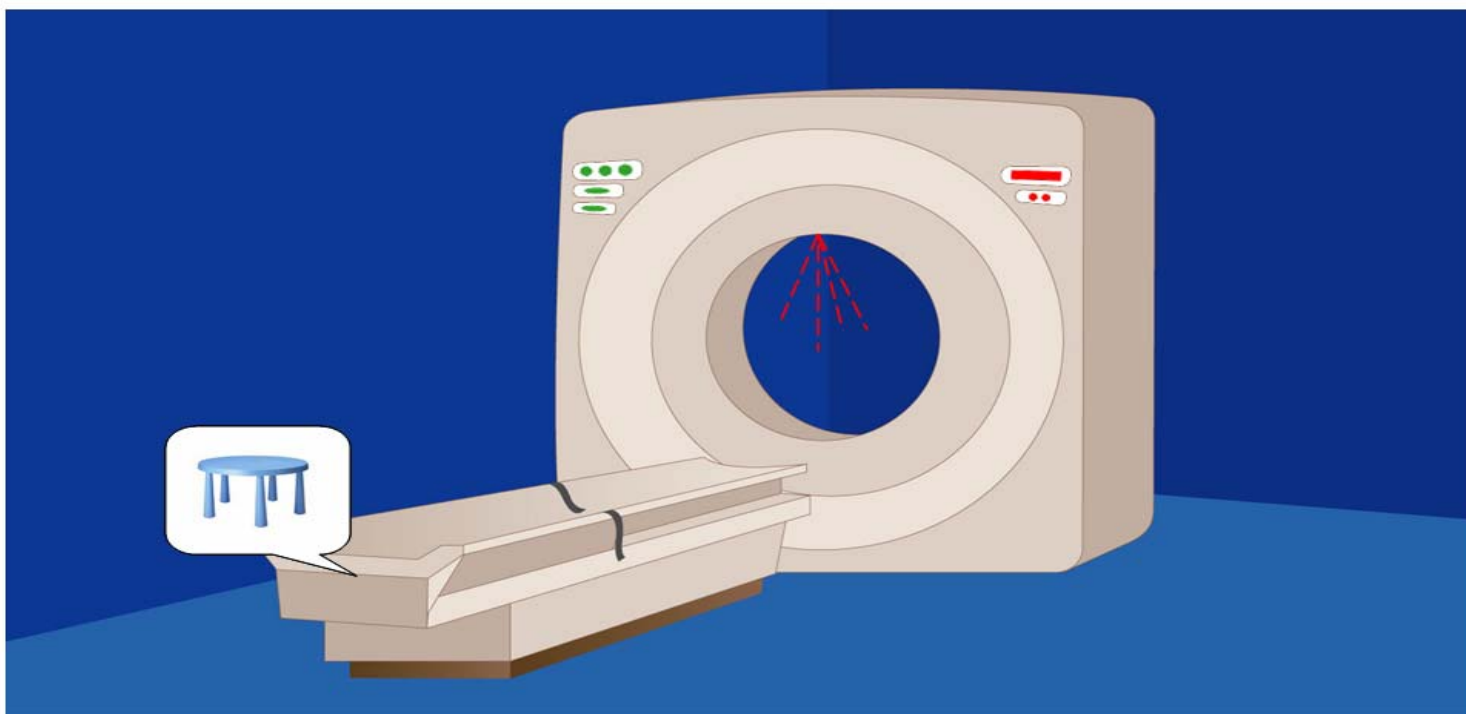


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Light



Seat Belt



Donut Hole

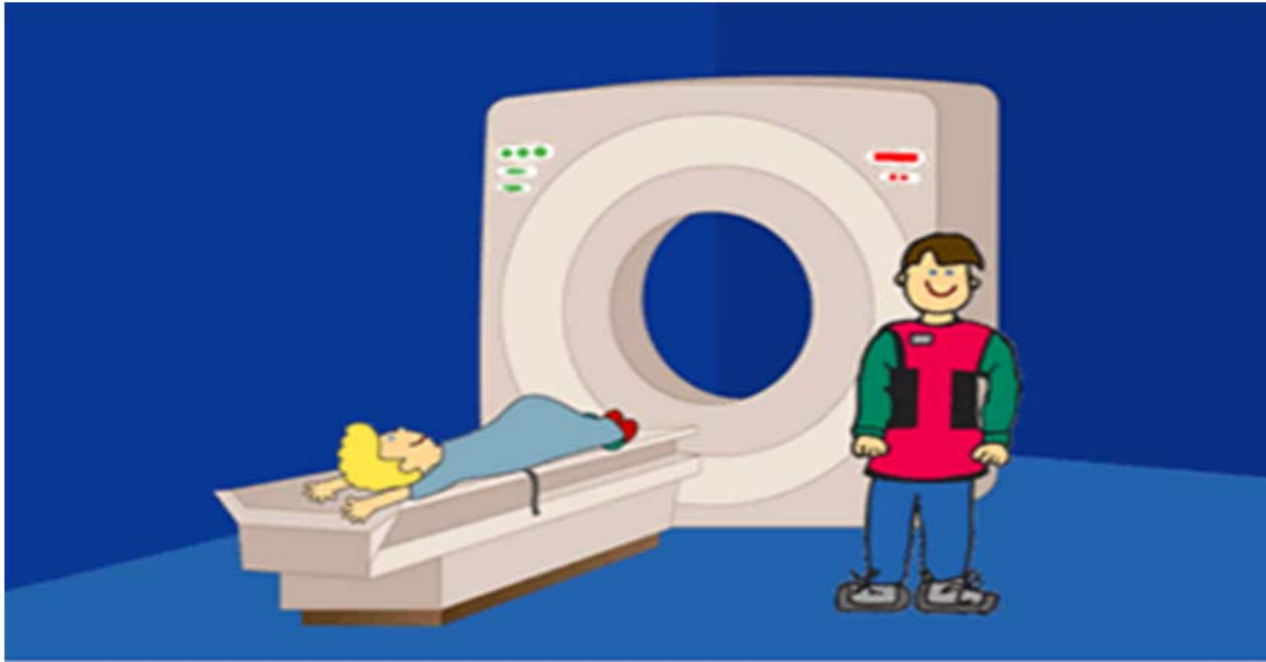


Table

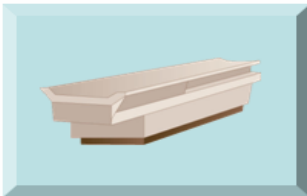


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Move the Table



Hear the Sound



See the Light



Take the Picture



Go Home!



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## Touch to Learn More!

Intravenous  
Injection (IV)



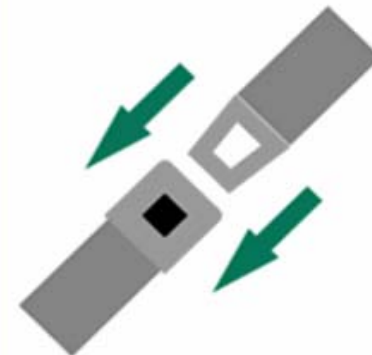
Contrast Material



Sedation



Medical  
Immobilization



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## Intravenous Injection (IV)

An IV is a small needle placed in the hand, arm or foot used to inject contrast material or sedation.

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## Contrast material

A liquid that helps produce a better picture during the exam and is given in an IV.

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## Sedation

Sometimes medication is given by mouth or through an IV so that your child will go to sleep for the scan. Sedation may be used for those children who cannot lie still during the exam. Patients who are sedated will have to stay until they are fully awake - about one hour after the exam.

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## Medical Immobilization

Safety belts are used to keep the child still so that the picture will be clear.

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Who

What

When

Where

Why

How

Back to



## WHO

A CT technologist, the radiology nurse, or the radiologist may take the pictures. A Pediatric Radiologist, which is an X-ray doctor, views the pictures and talks to your child's doctor.

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## WHAT

A CT scan is a set of pictures that shows the inside of your child's body. It can be used for any part of your child's body. A CT head scan shows the inside of your child's head. It shows parts such as the brain, ventricles, bony structures, and blood vessels.

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## WHEN

After the CT scan, the radiologist will look at the pictures and report to your child's doctor. Your child's doctor will notify you right away if there is a serious problem that requires treatment. Otherwise, your child's doctor will contact you with the results in about 2 to 3 days. Call your child's doctor if you have not heard anything after 3 days.

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## WHERE

The CT scan will take place in a special exam room with a CT scanner in it. You will be able to go into the exam room with your child, unless you are pregnant.

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## WHY

Your child is getting a CT scan because your child's doctor wants to get a better look at the inside of your child's body. Just because your child is getting a CT scan, it does not necessarily mean that something is wrong with your child. It could be a precaution.

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## HOW

If contrast (dye) is needed, your child will be given it through an IV or orally. If it was given to your child orally, he or she will have to wait at least an hour before the CT can be done. If your child cannot stay still, he or she will have to be sedated through an IV or orally. Your child will be placed on a special table and will be secured with a safety belt. The table will then move slowly through the large ring shaped medicine.

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